

MONITORING WELL ID: 20A-MW18-2



Well Type: Groundwater Monitoring Well

Project Location: Whitehorse Airport, YT

Drilling Contractor: [REDACTED]

Drilling Equipment/Method: Solid Stem Auger

Well Location: AEC 20A

Project Name/No.: [REDACTED]

Client: [REDACTED]

Engineer/Geologist: [REDACTED]

Drill Date: February 20, 2018

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Depth (ft/m)	Symbol	Soil / Sediment Description	Sample Type	% Recovery	Sample Analyzed	Sample ID	Headspace (PID)					Well Construction	Remarks
							0	500	1000	1500	2000		
0		Ground Surface											
0		Asphalt											
0.5		SAND Brown medium to coarse SAND (fill), some fine to medium gravel. Loose, moist, odours and/or staining were not observed.		50	Y	20A-MW18-2 (0.5)	0.6						
1.0				100	N	20A-MW18-2 (1.0)	0.5						
2.0		Sandy SILT Brown very fine SANDY SILT. Medium stiffness, moist, odours and/or staining were not observed.		100	N	20A-MW18-2 (2.0)	0.3						
3.0				100	N	20A-MW18-2 (3.0)	0.3						
4.0		SILT Brown SILT. Soft, saturated, odours and/or staining were not observed.		100	Y	20A-MW18-2 (4.0)	0.6						
5.0				100	N	20A-MW18-2 (5.0)	0.4						
5.5-6.0		Black hydrocarbon staining and hydrocarbon odours at 5.5-6.0 m.											
6.0		End of Hole		100	Y	20A-MW18-2 (6.0)/MW18-B	11.0						

Date of Water Level: February 22, 2018	Well-Borehole Diameter: 0.20 m	Depth of Well (TOC): 5.97 m
Water Level (from TOC): 4.98 m	Well Casing Diameter: 0.05 m	
	Well Casing Material: Schedule 40 PVC	
	Well Screen Slot Size: 0.25 mm	